

MASSACHUSETTS DEPARTMENT OF PUBLIC HEALTH OFFICE OF EMERGENCY MEDICAL SERVICES Basic EMT Practical Examination 3.7 - Cardiac Arrest Management

Station 1

Series Contraction of the Contra	Basic EMT Practical Examination 3.7 - Cardiac Arrest Management					
Candio	date Number	Description	Date	Examiner		
RES	SUSCITATION	ON			1	One
	= =: 1.10.	SIGNING AS EIROT RESOURED			No	5
1.		TIONING AS FIRST RESCUER:	ono		Point	Point
2.		s or takes body substance isolation precaution or takes body substance isolation precaution or takes body substance isolation precaution.			0	1
3.	'	device to oxygen supply	device correctly		0	1
4.		portable oxygen supply			0	1
5.		owmeter to correct setting			0	1
6.		t prepared correctly (functioning & ready for	use)		0	1
7.	(On scene	e) Establishes unresponsiveness			0	1
8.	Opens airv	•			0	1
9.		breathlessness			0	1
10.		insertion of oropharyngeal airway			0	1
11.		acement of face mask			0	1
12.		patient twice			0	1
13. 14.		pulselessness hnique for delivering ventilations			0	1
15.		io (1 ventilation per 5 compressions delivered	d by partner)		0	1
	1 Topol Tall	is (1 vertaliques) per e cempreserence deliveres	a by partitory			
WH	ILE FUNCTI	IONING AS SECOND RESCUER:				
16.	Proper lan	dmarking and hand placement			0	1
17.		ions vertical and compression is equal to re	laxation		0	1
		y on sternum, no bouncing			0	1
19.		e of compressions (80-100/min.)			0	1
20.		io (5 chest compressions each cycle)			0	1
21.	Stops to a	Illow partner to ventilate during each cycle	May D	Points 21 TOTAL F	OINTS:	1
Crit	ical Criteri	a	IVIAX. P	OIIIIS 21 TOTAL F	OINTS.	
		correctly assembled and functional with app	propriate oxygen flow at time	e of application to ba	atient	
		sess for breathlessness	orophato oxygon non at time	or application to po		
		sess for pulselessness				
		e correct technique for delivering ventilations	3			
		liver ventilations using BVM				
		ovide adequate chest compressions				
	•	emonstrate Airway-Breathing-Circulation in s	eauence			
		chieve >=70% point score (15 of 21 Points)	- 1			
		. , ,				
Con	nments: _					
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	_					
	_					
	_					
	_					

STATION 1 CONTINUED ON REVERSE

Station	Fail	Pass
1:		



MASSACHUSETTS DEPARTMENT OF PUBLIC HEALTH OFFICE OF EMERGENCY MEDICAL SERVICES Basic EMT Practical Examination 3.7 - Cardiac Arrest Management

Station 1

Candidate Number	Description	Date	Examiner
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DEFIBRILLATION	Mark	One
	No	
	Point	Point
Verbalizes or takes body substance isolation precautions	0	1
2. Directs rescuers to stop CPR	0	1
3. Assesses carotid pulse	0	1
4. Verbalizes pulselessness	0	1
5. Requests ALS	0	1
6. Directs rescuers to continue CPR	0	1
7. Demonstrates attachment or attaches defibrillator pads	0	1
8. Directs rescuers to stop CPR and clears patient	0	1
9. Turns unit on and analyzes rhythm	0	1
10. Confirms shock is indicated and presses "shock" button	0	1
11. Repeats analyze and shock sequence	0	1
12. Assesses carotid pulse	0	1
13. Directs rescuers to continue CPR for 60 seconds	0	1
14. Confirms effectiveness of CPR	0	1
15. Assures high concentration of oxygen administered using ventilatory adjunct	0	1
16. Verbalizes repetition of defibrillation sequence	0	1
17. Verbalizes transport as soon as possible	0	1
Max. Points 17 TOTAL P	OINTS:	

		Max. Points 17	TOTAL POINTS: [
Crit	ical Criteria		
	Did not evaluate the need for immediate use of SAED		
	Did not verbalize activation of ALS at any time		
	Did not direct initiation/resumption of ventilations/compressions at appropriate	riate times	
	Did not assure all individuals were clear of patient before delivering each s	hock	
	Did not operate SAED properly (inability to deliver shock)		
	Did not achieve >=70% point score (12 of 17 Points)		
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Con	nments:		



MASSACHUSETTS DEPARTMENT OF PUBLIC HEALTH OFFICE OF EMERGENCY MEDICAL SERVICES Basic EMT Practical Examination 3.7 - Splinting

Station 2

WE NO C	Dasi	c Livit Fractical Examination 3.7 - Spiniting	j				
Candidate Number		Description Date Examiner					
ΛDI	DIICATION	OF TRACTION SPLINT			Morle	One	
API	PLICATION	OF TRACTION SPLINT		_	No	One	
					Point	Point	
1.	Verhalizes	or takes body substance isolation precautions			0	1	
2.		affected leg - Circulation, Sensation, Motor Fu			0	1	
3.		sistant to apply manual traction			0	1	
4.		and adjusts splint to appropriate length			0	1	
5.						1	
6.		d secures proximal securing device			0	1	
7.		pplied under proximal securing device			0	1	
8.						1	
9.	. Appropriate mechanical traction applied using splint				0	1	
10.	· · · · · · · · · · · · · · · · · · ·				0	1	
11.	Support straps fastened & evenly spaced to support leg				0	1	
12.	2. Reassesses affected leg – Circulation, Sensation, Motor Function				0	1	
13.	Verbalizes	securing of patient and device to long spine bo	pard		0	1	
			Max. Points	s 13 TOTAL F	OINTS:		
				START TIME:			
				FINISH TIME:			
				STOPPED:	☐ Yes	□ No	
	ical Criteria	a					
	Loss of tra	ction at any time after it is assumed					
	Did not as	sess distal circulation at any time					
	The foot is	excessively rotated or extended after splinting					
	Did not see	cure the proximal securing device prior to mech	nanical traction				
	Final immo	obilization failed to support the femur or prevent	rotation of the injured leg				
	Secured le	eg to splint before applying mechanical traction					
	Inadequate	e mechanical traction at completion					
	Excessive	movement to injured extremity so as to compr	omise injury				
	Did not ac	hieve >=70% point score (9 of 13 Points)					
Con	nments: _						
	_						
	_						
	_						

STATION 2 CONTINUED ON REVERSE

Station Fail Pass
2:



MASSACHUSETTS DEPARTMENT OF PUBLIC HEALTH OFFICE OF EMERGENCY MEDICAL SERVICES Basic EMT Practical Examination 3.7 - Splinting

Station 2

Candid	ate Number	Description		Date	Examiner		
APF	PLICATION	OF UPPER EX	TREMITY SPLINT			Mark	One
Sele	cted Injury	Site: (Circle On	e)				
	Scapu	la	Shoulder	Elbow			
	Clavicl	le	Mid-Shaft Humerus	Wrist			
	Mid-Sl	naft Forearm				No Point	Poir
1.	Verbalize	s or takes body s	ubstance isolation precautions	5		0	1
2.	Directs m	anual stabilizatio	n of injury			0	1
3.	Assesses affected extremity – Circulation, Sensation, Motor Function					0	1
4.	Proper selection of material					0	1
5.	Splints and/or cravats applied & positioned correctly				0	1	
6.	No unnecessary movement or misalignment				0	1	
7.	Any nece	ssary padding in	place			0	1
8.	Immobiliz	ation is adequate	in relation to adjacent bones/j	oints		0	1
9.	Reassess	ses affected extre	emity - Circulation, Sensation,			0	1
				Max. Point	ts 9 TOTAL P	OINTS:	
Criti	ical Criter	ia					
			ured extremity so as to compr				
		• •	as not to bear distal weight (f				
			mb, or bones above/below inju				
			mb, or joints above/below injur	red bone (for bone injury)			
			ity that was assessed				
			lation at any time				
	Did not a	chieve >=70% pc	int score (6 of 9 Points)				
Con	nments:						



MASSACHUSETTS DEPARTMENT OF PUBLIC HEALTH OFFICE OF EMERGENCY MEDICAL SERVICES

Station 3A

Rasic	FMT	Practical	Examination 3	7	- Trauma	Assessment/Management
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10,000	Basic EMT Practical Examination 3.7 - Trauma Assessment/Manageme	ent ent		
Candid	didate Number Description Date	Examiner		
TD 4	ALIMA ACCECCMENT		Morle	000
IKA	AUMA ASSESSMENT		No	One
SCF	CENARIO USED:	н	Point	Point
1.	Assesses scene and takes or verbalizes personal protection START T		0	1
2.	Considers stabilization of spine (verbalizes)	11411	0	1
3.	Determines responsiveness/level of consciousness		0	1
4.	Airway & Breathing: Assessment		0	1
5.	Airway & Breathing: Inserts oropharyngeal airway		0	1
6.	Airway & Breathing: Initiates oxygen therapy and assures adequate ventilation		0	1
7.	Airway & Breathing: Injury Management		0	1
8.	Circulation: Assesses pulse		0	1
9.	Circulation: Assesses for and controls major bleeding		0	1
10.	· • •		0	1
11.	, , , , , , , , , , , , , , , , , , ,	IME:	0	1
12.	. Selects appropriate assessment (focused or rapid)	·	0	1
13.	. Obtains baseline vital signs		0	1
14.	. Obtains S.A.M.P.L.E. history		0	1
15.	. Head: Inspects and palpates the scalp and ears		0	1
16.	•		0	1
17.	. Head: Assesses the facial area including oral and nasal area		0	1
18.			0	1
19.			0	1
20.			0	1
21.	,		0	1
22.	•		0	1
23.			0	1
	. Abdomen/Pelvis: Assesses the abdomen		0	1
	. Abdomen/Pelvis: Assesses the pelvis		0	1
	. Abdomen/Pelvis: Verbalizes assessment of genitalia/perineum as needed		0	1
27.	5 5		0	1
28.	3		0	1
29.	•		0	1
30.			0	1
31.			0	1
32.			0	1
33. 34.			0	1
34.		Points 34 TOTAL F		
Crit	itical Criteria – Trauma Assessment	OIIIIS 34 TOTAL F	Olivi 3.	
	Did not assess cervical spine			
	Did not provide for spinal protection when indicated			
	Did not provide high concentration oxygen			
	Did not evaluate or find conditions of airway, breathing or circulation (hypoperfusio	n)		
	Did not manage/provide airway, breathing, hemorrhage control or treat for shock (I	•		
	Did not differentiate patient's needing transportation versus continued on-scene su	• • •		
	Did other detailed physical examination before assessing airway, breathing, and o	•		
	Did not make correct transport decision within 10 minute time limit	3		
$\overline{\Box}$	·			

Fail	Pass



MASSACHUSETTS DEPARTMENT OF PUBLIC HEALTH OFFICE OF EMERGENCY MEDICAL SERVICES Basic EMT Practical Examination 3.7 - Medical Assessment/Management

Station 3B

Candidate Number	Description	Date	Examiner

ME	DICAL ASSESSMENT	Mark	One		
		No			
SCE	ENARIO USED: ABBCCDD EGG H	Point	Poir		
1.	Assesses scene and takes or verbalizes personal protection	0	1		
2.	Considers stabilization of spine (verbalize)	0	1		
3.	Determines responsiveness/level of consciousness	0	1		
4.	Airway & Breathing: Assessment	0	1		
5.	Airway & Breathing: Inserts oropharyngeal airway, if indicated	0	1		
6.	Airway & Breathing: Initiates oxygen therapy and assures adequate ventilation	0	1		
7.	Circulation: Assesses pulse	0	1		
8.	Circulation: Assesses for and controls major bleeding	0	1		
9.	Circulation: Assesses skin (color, temperature and condition)	0	1		
10.	Identifies priority patient/ Makes transport decision	0	1		
11.	Assesses history of present illness: Signs & symptoms, past medical history, events	0	1		
12.	Assesses history of present illness: Allergies, medications, last meal	0	1		
13.	Assesses affected body part/system or, if indicated, verbalizes rapid assessment	0	1		
14.	Obtains baseline vital signs	0	1		
15.	Verbalizes interventions (verbalizes standing orders or obtains medical control)	0	1		
16.	Re-evaluates transport decision (verbalizes)	0	1		
17.	Verbalizes need for detailed physical examination	0	1		
18.	Repeats initial assessment (verbalizes)	0	1		
19.	Repeats vital signs	0	1		
20.	Repeats focused assessment re: patient complaint or injuries	0	1		
21.	Checks intervention(s)	0	1		
	Max. Points 21 TOTAL F	POINTS:			
Crit	ical Criteria – Medical Assessment				
	Did not obtain medical direction or verbalize standing orders for medication interventions				
	Did not provide high concentration oxygen				
	Did not evaluate or find conditions of airway, breathing or circulation (hypoperfusion)				
	Did not manage/provide airway, breathing, or treat for shock (hypoperfusion)				
	Did not differentiate patient's needing transportation versus continued on-scene survey				
	3 · · · · · · · · · · · · · · · · · · ·				
	Did not achieve >=70% point score (15 of 21 Points)				
Con	nments:				



MASSACHUSETTS DEPARTMENT OF PUBLIC HEALTH OFFICE OF EMERGENCY MEDICAL SERVICES **Basic EMT Practical Examination 3.7 - Spine Immobilization**

Station 4

Candidate Number	Description	Date	Examiner			
	·					
PATIENT: Supine Seated						
DEVICE USED:	☐ Long Spine Board ☐ Short	Spine Board ☐ KED/XP-1	Other			
SPINE IMMOBILIZATION					Mark One	
				No		
				Point	Point	
Verbalizes or takes body substance isolation precautions						
Directs assistant to apply & maintain stabilization to head						
3. Assesses extremities: SENSATION						
4.	4. MOTOR FUNCTION					
	5. Applies cervical collar: APPROPRIATE TIME					
6.	APPROPRIATE SIZE			0	1	
	positions spine immobilization device			0	1	
	orso to spine immobilization device			0	1	
9. Uses proper strapping method					1	
10. Secures head to device					1	
	ntained in neutral position			0	1	
12. Reassess	es extremities: SENSATION MOTOR FUNCTION			0	1	
Max. Points 13 TOTAL P					I	
		Max. 1 Of	ms 15 TOTALT	Olivio.		
			START TIME:			
FINISH TIME:						
			STOPPED:	☐ Yes	□ No	
Critical Criteria	a - Spine Immobilization			l .		
☐ Did not apply cervical collar prior to securing torso or head to spine immobilization device						
☐ Cervical collar deformed by strap or not applied as to be effective						
☐ Secured directly under chin as to compromise airway						
☐ Did not adequately secure torso to device						
☐ Did not adequately secure head to device						
☐ Secured head to device prior to securing of torso to device						
Patient manipulated or moved excessively causing potential spine compromise						
Released or ordered release of manual stabilization before head is secured to device						
☐ Did not achieve >=70% point score (9 of 13 Points)						
0 .						
Comments: _						
-						
_						
-						

Station 4: Fail Pass

Fail	Pass